William F. Adler **Executive Director** Federal Regulatory Relations

1275 Pennsylvania Avenue, N.W., Suite 400 Washington, D.C. 20004 (202) 383-6435

February 24, 1993



**RECEIVED** 

FEB 2 4 1993

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Donna R. Searcy Secretary Federal Communications Commission 1919 M Street, N.W., Room 222 Washington, D.C. 20554

Dear Ms. Searcy:

Re: CC Docket No. 92-237

On behalf of Pacific Telesis Group please find enclosed an original and six copies of its "Reply Comments" in the above proceeding.

Please stamp and return the provided copy to confirm your receipt. Please contact me should you have any questions or require additional information concerning this matter.

Sincerely,

**Enclosures** 

No. of Copies rec'd ListABCDE

### RECEIVED

FEB 2 4 1993

# Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

In the Matter of	)		
Administration of the North American Numbering Plan	)	CC Docket No. Phase I	92-237

#### REPLY COMMENTS OF PACIFIC TELESIS GROUP

Pacific Telesis Group, PacTel Corporation, Pacific
Bell and Nevada Bell (hereinafter the "Pacific Companies") file
these reply comments regarding the administration of the North
American Numbering Plan. This phase of the proceeding deals
with the choice of administrator of the North American Numbering
Plan.

#### Industry Advisory Council

The comments filed in this proceeding form a consensus around establishing an industry advisory council to oversee the North American Numbering Plan ("NANP"). The industry advisory council should be charged with developing guidelines and standards for the assignment of numbers, as well as planning for future numbering needs. Commentors differed about whether Bellcore as the NANP administrator should continue to perform the ministerial function of number assignment, or whether that function should be transferred to a neutral third party. The Pacific Companies believe that, with the addition of an industry advisory council setting policy for numbering needs, the

<sup>1</sup> See, e.g., BellSouth Comments, p. 3; Telecator Comments,
pp. 2-3; Canadian Steering Committee on Numbering Comments, p. 2;
Bellcore Comments, p. 8.

ministerial duties can continue to be performed by Bellcore without adverse effect on the industry.

A second issue which has arisen is whether the industry advisory council should handle both policy and technical issues relating to numbering. While most commentors focused on the policy issues that are inherent in number assignment, the Pacific Companies believe that both policy and technical issues should be addressed by this council. In many instances, it is very difficult to separate the policy from the technical issues. Thus, if the industry advisory council has responsibility for both issues, it can determine what portions of an issue it is in the best position to decide, and it has the option of assigning the technical portion to another existing standards committee or other group working technical issues.

A numbering forum could be used to help the industry advisory council set policy and technical requirements. The forum should be structured as one large numbering forum (analogous to ICCF), with subcommittees structured as necessary to work various issues that arise. Those subcommittees can make recommendations to the numbering forum, which will then adopt recommendations utilizing the consensus model. As the Pacific Companies stated in their comments, this will ensure industry agreement about numbering issues.

In the Pacific Companies' comments, we suggested that the council be composed of a member representing each of the following industry groups: local exchange carriers, interexchange carriers, information service providers, competitive access providers, and wireless carriers. However, ongoing changes in the structure of the telecommunications industry (i.e., evolution of new telecommunication providers and network alternatives, alliances of cross-industry players, etc.), blur the lines between these industry groups. Allocating seats on a council by industry segments may provide an expediency for formation, but may not provide a long-term solution.

The Commission must examine how an industry advisory council can be convened that truly represents an evolving industry and does not unfairly allow a patronage by established and newly allied entities. One option is to convene an industry meeting for the purpose of establishing the principles and standards of conduct for an advisory council that represents all interests.

#### Personal Communication Services (PCS)

A basic objective of non-geographic numbering resources dedicated to PCS should be a speedy transition to number portability across service providers. PCS number portability will enhance the value of PCS by promoting a more competitive environment by allowing a multiple number of service providers to offer PCS and permitting customers to change providers without changing numbers. Number portability for PCS is also the best way to ensure an efficient allocation of limited NANP resources since multiple service providers will share the same pool of numbering resources.

In order to facilitate the implementation of PCS to best serve the public interest, the Pacific Companies recommend that the Commission require PCS number portability across service providers as soon as feasible. This portability will ease the transition to PCS by making it easier for customers to utilize new services and encourage new providers to enter the PCS market.

The Commission must carefully consider the impact of any PCS numbering plan which would result in major switch modifications or a change in the dialing plan. The Pacific Companies recommend that the Commission mandate both home-based and country-based PCS numbering. The Pacific Companies have opposed efforts to either mandate or encourage use of a prefix plan (extending the 10 digit North American Numbering Plan) for universal personal telecommunication numbering. The Pacific Companies believe that a prefix plan would carry unnecessary customer confusion by requiring extra digits to be dialed by customers. In addition, it would force exchange carriers to make costly hardware and software changes to their network to accommodate the additional digits. These costs for network changes would ultimately be borne by customers, without demonstrable benefit to offset those costs.

#### Local Number Portability

In its comments, the Pacific Companies described their interpretation of local number portability as portability among service providers within a geographic area no larger than an

NPA. The comments filed reflected a variety of interpretations as to what constitutes local number portability. As many commentors observed, local number portability will require extensive system and operational changes, at great cost. Before the Commission delves more deeply into the issues, a uniform definition of local number portability needs to be developed so that all parties can clearly address the issues.

Respectfully submitted,

PACIFIC TELESIS GROUP PACTEL CORPORATION PACIFIC BELL NEVADA BELL

JAMES P TUTHILL

NANCY C. WOOLF M. de B. BROWN

> 140 New Montgomery St., Rm. 1523 San Francisco, California 94105 (415) 542-7657

JAMES L. WURTZ

1275 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 383-6472

Their Attorneys

Date: February 23, 1993

See, e.g., Illinois Commission Comments, p. 7 (portability between technologies); North Pittsburg Comments, p. 4 (NPAs portable around the country); GTE Comments, p. 18 (all numbers must be non-switch associated); US WEST Comments, p. 3 (multiple definitions for local portability); Bell Canada Comments, p. 5 (ubiquitous ability to change service provider and physical location).

See, e.g., Sprint Comments, p. 9; Pagenet Comments, p. 10; North Pittsburg Comments, p. 3; GTE Comments, p. 19, Bell Canada Comments, p. 6.

#### CERTIFICATE OF SERVICE

I, Alex Kositsky, certify that the following is true and correct:

I am a citizen of the United States, State of California and over eighteen years of age.

My business address is 140 New Montgomery Street, San Francisco, CA 94105.

On February 24, 1993, I served the attached "Pacific Telesis' Reply Comments on Phase I, Notice of Inquiry in the Matter of the North American Numbering Plan - CC Docket No. 92-237" by placing true copies thereof in envelopes addressed to the parties in the attached list, which envelopes, with postage thereon fully prepaid, I then sealed and deposited in a mailbox regularly maintained by the United States Government in the City and County of San Francisco, State of California.

PACIFIC BELL 140 New Montgomery Street San Francisco, CA 94105

By:

Alex Košitsky

## SERVICE LIST CC DOCKET NO. 92-237

AMSC Subsidiary Corporation Glenn S. Richards FISCHER, WAYLAND, COOPER & LEADER 1255 23rd Street, N.W. Suite 800 Washington, D.C. 20037

AD HOC TELECOMMUNICATIONS
USERS COMMITTEE
James S. Blaszak, Esq.
GARDNER, CARTON & DOUGLAS
1301 K Street, NW
Washington, DC 20005

AERONAUTICAL RADIO, INC. Robert J. Butler WILEY, REIN & FIELDING 1776 K Street, N.W. Washington, D.C. 20006

AIR TRANSPORT ASSOCIATION
OF AMERICA
James L. Casey
Ass't General Counsel
1301 Pennslyvania Ave., N.W.
Washington, D.C. 20004

ALLNET COMMUNICATIONS SERVICES, INC Roy L. Morris Deputy General Counsel 1990 M Street, NW, Suite 500 Washington, D.C. 20036

AMERICAN PERSONAL COMMUNICATIONS Ellen K. Snyder COVINGTON & BURLING 1201 Pennsylvania Ave., N.W. Washington, D.C. 20044

AMERICAN PUBLIC COMMUNICATIONS
COUNCIL
Robert F. Aldrich
KECK, MAHIN & CATE
1201 New York Avenue, N.W.
Penthouse Suite
Washington, D.C. 20005-3919

AMERICAN TELEPHONE AND
TELEGRAPH COMPANY
Francine J. Berry
295 North Maple Avenue, Room 3244J1
Basking Ridge, New Jersey 07920-1002

AMERITECH OPERATING COMPANIES
Mark R. Ortlieb
2000 W. Ameritech Center Drive
Room 4H84
Hoffman Estates, Illinois 60696-1025

BELL ATLANTIC TELEPHONE COMPANIES Charles H. Kennedy 1710 H Street, N.W. Washington, D.C. 20006

BELL CANADA
H. R. Burrows
Associate Director
F4. 160 Elgin Street
Ottawa, Ontario, Canada KIG 314

BELL COMMUNICATIONS RESEARCH, INC. Michael S. Slomin 290 West Mount Pleasant Avenue Livingston, New Jersey 07039

BELLSOUTH CORPORATION Thompson T. Rawls II 1155 Peachtree Street, N.E. Suite 1800 Atlanta, Georgia 30367-60000

CANADIAN STEERING COMMITTEE ON NUMBERING 410 Laurier Avenue West Box 2410, Station D Ottawa, Ontario KIP 6H5

CELLULAR TELECOMMUNICATIONS INDUSTRY
ASSOCIATION
Michael F. Altschul
Vice President and General Counsel
Two Lafayette Centre, Suite 300
1133 21st Street, N.W.
Washington, D.C. 20036

CENTEL CORPORATION

A. A. Kurtze

Executive Vice President
8725 Higgins Road
Chicago, IL 60631

CINCINNATI BELL TELEPHONE Christoper J. Wilson 2500 Central Trust Center 201 East Fifth Street Cincinnati, OH 452202 COX ENTERPRISES, INC.
J. G. Harrington
DOW, LOHNES & ALBERTSON
1255 23rd Street Suite 500
Washington, D.C. 20037

GTE SERVICE CORPORATION
Daniel L. Bart
1850 M. Street, N.W., S.1200
Washington, DC 20036

ILLINOIS COMMERCE COMMISSION

Darrell S. Townsley

Special Assistant Attorney General

160 North LaSalle Street, Suite C-800

Chicago, Illinois 60601

INFORMATION INDUSTRY ASSOCIATION Angela Burnett Assistant General Counsel 555 New Jersey Avenue, NW Suite 800 Washington, D.C. 2001

INTELLICALL, INC.
Lynn E. Shapiro
REED SMITH SHAW & McClay
1200 18th Street, N.W.
Washington, D.C. 20036

MCI TELECOMMUNICATIONS CORPORATION Loretta J. Garcia 1801 Pennsylvania Ave., N.W. Washington, D.C. 20006

MFS COMMUNICATIONS COMPANY, INC. Andrew D. Lipman SWIDLER & BERLIN, Chartered 3000 K Street, N.W. Washington, D.C. 20007

MCCAW CELLULAR COMMUNICATIONS, INC. Mark R. Hamilton Executive Vice President 5400 Carillon Point Kirkland, WA 98033

METROCALL OF DELAWARE, INC. (no address)

NATIONAL ASSOCIATION OF REGULATORY
UTILITY COMMISSIONERS
Paul Rodgers
1102 ICC Building
P. O. Box 684
Washington, D.C. 20044

NATIONAL TELEPHONE COOPERATIVE ASSOCIATION David Cosson 2626 Pennsylvania Avenue, N.W. Washington, D.C. 20037

NORTH AMERICAN TELECOMMUNICATIONS
ASSOCIATION
Robert F. Aldrich
KECK, MAHIN & CATE
1201 New York Avenue, N.W.
Penthouse Suite
Washington, D.C. 20005-3919

NORTH PITTSBURGH TELEPHONE COMPANY (no address)

NYNEX TELEPHONE COMPANIES Campbell L. Ayling 120 Bloomingdale Road White Plains, N.Y. 10605

NATIONAL CABLE TELEVISION
ASSOCIATION, INC.
Daniel L. Brenner
1724 Massachusetts Avenue, N.W.
Washington, D.C. 20036

PACIFIC TELESIS GROUP Nancy C. Woolf 140 New Montgomery St., Rm. 1523 San Francisco, California 94105

PAGING NETWORK, INC.
Judith St. Ledger-Roty
REED SMITH SHAW & MCCLAY
1200 18TH Street, N.W.
Washington, D.C. 20036

ROCHERSTER TELEPHONE CORPORATION Josephine S. Trubek 180 South Clinton Avenue Rochester, New York 14646

SOUTHERN NEW ENGLAND
TELECOMMUNICATIONS CORPORATION
Linda D. Hershman
Vice President
227 Church Street
New Haven, Connecticut 06510

SOUTHWESTERN BELL CORPORATION Mark P. Royer One Bell Center, Rm. 3524 St. Louis, MO 63101-3099 SPRINT CORPORATION
Jay C. Keithley
1850 M Street N.W.
Suite 1100
Washington D.C. 20036

STATE OF NEW YORK DEPARTMENT OF PUBLIC SERVICE William J. Cowan General Counsel Three Empire State Plaza Albany, NY 12223

TELEPORT COMMUNICATIONS GROUP Alex J. Harris One Teleport Drive Staten Island, NY 10311-1011

TELCO PLANNING, INC. 808 The Pittock Block 921 S.W. Washington Portland, OR 97205

TELOCATOR
Jeffrey S. Linder
WILEY, REIN & FIELDING
1776 K Street, N.W.
Washington, D.C. 20006

UNITEL COMMUNICATIONS, INC. Mark H. Goldberg 200 Wellington Street West Toronto, Ontario M5V 3C7

U S WEST, INC. Jeffrey S. Bork 1020 19th Street, N.W. Suite 700 Washington, D.C. 20036

UNITED STATES TELEPHONE ASSOCIATION Linda Kent 900 19th Street, NW, Suite 800 Washington, D.C. 20006-2105

VANGUARD CELLULAR SYSTEMS, INC. (no address) WHIDBEY TELEPHONE COMPANY David C. Henny 2747 E. State Highway 525 Langley, Washington, 98260-9799